Page 1 of 2

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

www.uspto.gov

APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/707,519

12/19/2003

Chao-Shi Chuang

ATIP0003USA

027765 NAIPO (NORTH AMERICA INTERNATIONAL PATENT OFFICE) P.O. BOX 506 MERRIFIELD, VA 22116



Date Mailed: 06/02/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The signature of the following inventor(s) is missing from the oath or declaration: Wen-Shih Lu
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$130 for a Large Entity

• \$130 Late oath or declaration Surcharge.

Replies should be mailed to:

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Commissioner for Patents

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A copy of this notice <u>MUST</u> be returned with the reply.

07/28/2004 WABDELR1 000000\$7 503105 01 FC:1051

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Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE

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JUL 2 6 2004	OFFICE
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TRA (to be used for all control of Page Total Number of Page To	INSMITTAL FORM orrespondence after initial interpolation tal Form attached Reply Final evits/declaration(s) Time Request Indonment Request Disclosure Statement by of Priority Missing Parts/	Filing) 7 ENCL Di	Application Number Filing Date First Named Inventor Art Unit Examiner Name Attorney Docket Number OSURES (Check all and a college of Convert to a crovisional Application ower of Attorney, Revocation of Attorney, Revocation change of Correspondence A company of Correspondence A county of Refund Equest for Refund D, Number of CD(s)	10/707 12/19/ Chao- 2857 ATIPO	ormation unless 7,519 2003 Shi Chuang 0003USA Off April	er Allowa Technolo peal Con Appeals peal Noti peal Noti prietary atus Lette ner Enclo entify belo notice to sional ap	ance communication ogy Center (TC) munication to Board and Interferences munication to TC ice, Brief, Reply Brief) Information er osure(s) (please ow): offile missing parts of
							
Individual name	/inston Hsu, Reg. N	No.: 41,5	F APPLICANT, ATTOI	RNEY, C	OR AGENT	<u> </u>	
Date	JUL 2 3 2004						
		ERTIFIC	ATE OF TRANSMISSI	ON/MAI	ILING		
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.							
Typed or printed nam	ne			_			
Signature						Date	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03) Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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		. Complete if Known			
FEE TRANS	SIVIIIIAL	Application Number	10/707,519		
for FY	2004	Filing Date	12/19/2003		
Effective 10/01/2003. Patent fees are		First Named Inventor	Chao-Shi Chuang		
		Examiner Name			
Applicant claims small entity status	s. See 37 CFR 1.27	Art Unit	2857		
TOTAL AMOUNT OF PAYMENT (\$) 130.00		Attorney Docket No.	ATIP0003USA		

Check Credit card Money Other None 3. ADDITIONAL FEES Large Entity Small Entity							
Large Entity Small Entity							
✓ Deposit Account:							
Deposit FO 2405 Fee Fee Fee Fee Fee Fee Fee Fee Fee Fe	ee Paid_						
Account Number 1051 130 2051 65 Surcharge - late filing fee or oath	130.00						
Deposit Account North America Intellectual Property Corp. 1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet							
Name The Director is authorized to: (check all that apply) 1053 130 1053 130 Non-English specification							
Charge fee(s) indicated below Credit any overpayments 1812 2,520 For filing a request for ex parte reexamination							
Charge any additional fee(s) or any underpayment of fee(s) 1804 920* 1804 920* Requesting publication of SIR prior to Examiner action							
Charge fee(s) indicated below, except for the filing fee 1805 1,840* Requesting publication of SIR after Examiner action							
FEE CALCULATION 1251 110 2251 55 Extension for reply within first month							
1. BASIC FILING FEE 1252 420 2252 210 Extension for reply within second month							
Large Entity Small Entity 1253 950 2253 475 Extension for reply within third month	····						
Fee Fee Fee Fee Description Fee Paid 1254 1.480 2254 740 Extension for reply within fourth month							
Code (\$)							
1002 340 2002 170 Design filing fee 1401 330 2401 165 Notice of Appeal							
1003 530 2003 265 Plant filing fee 1402 330 2402 165 Filing a brief in support of an appeal							
1004 770 2004 385 Reissue filing fee 1403 290 2403 145 Request for oral hearing							
1005 160 2005 80 Provisional filing fee 1451 1,510 1451 1,510 Petition to institute a public use proceeding							
4450 440 0450 55 Datition to continue consciolable							
SUBTOTAL (1) (\$) 0.00 1452 110 2452 55 Petition to revive - unavoidable -							
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,330 2501 665 Utility issue fee (or reissue)							
Ext <u>ra Claims below Fee Paid</u> 1502 480 2502 240 Design issue fee							
Total Claims -20** = X = 1503 640 2503 320 Plant issue fee							
Claims — — - 3 = — - X — - 3 1460 130 1460 130 Petitions to the Commissioner							
Multiple Dependent = 1807 50 1807 50 Processing fee under 37 CFR 1.17(q)							
Large Entity Small Entity 1806 180 1806 180 Submission of Information Disclosure Stmt							
Fee Fee Fee Fee Fee Description Code (\$) Code (\$) Recording each patent assignment per property (times number of properties)							
1202 18 2202 9 Claims in excess of 20 1809 770 2809 385 Filing a submission after final rejection							
1201 86 2201 43 Independent claims in excess of 3 (37 ČFR 1.129(a)) 1203 290 2203 145 Multiple dependent claim, if not paid 1810 770 2810 385 For each additional invention to be							
1204 86 2204 43 ** Reissue independent claims examined (37 CFR 1.129(b))							
over original patent 1801 770 2801 385 Request for Continued Examination (RCE)							
1205 18 2205 9 ** Reissue claims in excess of 20 1802 900 Request for expedited examination of a design application							
SUBTOTAL (2) (\$) 0.00 Other fee (specify) *Reduced by Rapic Filing Fee Rold							
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 130.00)						
SUBMITTED BY (Complete (if applicable))							
Name (Print/Type) Winston Hsu Registration No. 41,526 Telephone 886289237350							

(Attorney/Agent) JUL 2 3 2004 Winters Laws Date Signature

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